

FOR CONTINUATION SEE SHEET A3-GP2

CONSTRUCTION NOTES

1. 30' M/L CHAIR PER M.A.S. DETAIL NO. 214
 2. 24' VERTICAL CHAIR AND CUTLER PER M.A.S. DETAIL NO. 228 (TYPE A)
 3. 24' CHAIR TRANSFER PER M.A.S. DETAIL NO. 213
 4. 24' CHAIRS (SQUARED) PER M.A.S. STANDARD DETAIL NO. 220 (SEE DETAIL SHEET 010)
 5. 24' WALKER CHAIR PER M.A.S. STANDARD DETAIL NO. 240 (SEE DETAIL SHEET 011)
 6. 24' DASH PER DETAIL CH. SHEET 015
 7. 20' CHAIR, SQUARED PER M.A.S. STANDARD DETAIL NO. 203 (SEE DETAIL SHEET 011)
 8. 24' CHAIR, CHAIR PER M.A.S. STD. DETAIL NO. 220 (TYPE B)
 9. 18' 6" SINGLE CHAIR PER M.A.S. DETAIL NO. 222
- NOTE: ALL NOTES NOT USED ON ALL SHEETS

INDICATE ALL MOILES NOT USED ON ALL SHIELDS

BASIS OF BEARING

[illegible]

BENCHMARK

DESCRIPTION: ALLUM CAP 2" DIA. SET IN CONC. 65 FT. NORTHEAST OF THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N., R. 18 W. AND THE INTERSECTION OF SHIRASAWAY DR. AND HOPE RO., STAMPED "SD 34 1996 REG. 10245."

GEOTECHNICAL NOTE:

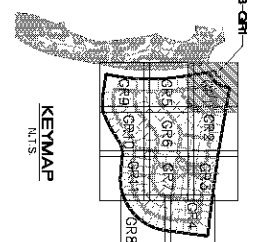
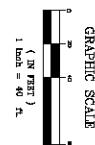
PL. CONSTRUCTION SKILL CORRELATION WITH IN-
SOILS REPORT PREPARED BY: AMERICAN SKILL
ENGINEERING, LLC.
DATED: 12 SEPTEMBER 06
PRODUCT No.: 1050-020

FEMA FLOOD ZONE



























FEMA MAP: PANEL NO. 040005 2253C
MAP UPDATE: OCT 20, 2010

ENGINEERING NOTES

ADD 2500' TO ALL ELEVATIONS LESS THAN 500' ON AREA GRADING PLANS TO GET ACTUAL ELEVATION.



LEGEND

- | | |
|---|---------------------------------------|
|  | - DOWNSLOPE |
|  | = HIGH POINT SHAPE DIRECTION |
|  | - EXISTING GRADE |
|  | = FUTURE GRADE |
|  | = TOP OF FEET WALL/TOP OF FOOTING |
|  | = PAVED HIGH POINT ELEVATION |
|  | = FUTURE GRADE |
|  | = CENTERLINE FINISHED GRADE ELEVATION |
|  | = TOP OF CURB ELEVATION |
|  | = RIGHT OF WAY CENTER LINE |
|  | = FUTURE USE |
|  | = SLOPE |
|  | = FINISHED FLOOR ELEVATION |
|  | = PAVED ELEVATION |
|  | = EXISTING CONTOUR |
|  | = LOT NUMBER |
|  | = SHAKE |
|  | = SUBSIDENCE/PHYSICAL BOUNDARY |
|  | = 1 FT TRANSITION |
|  | = 1 FT CURB TO WALL CURB |
|  | = DRAIN, GUTTER, AND STORMARK |
|  | = S/W RAMP |
|  | = DRAINAGE EASEMENT |
|  | = FOOTING ACCESS EASEMENT |
|  | = RAILING UTILITY EASEMENT |
|  | = DEPRESSED TOP OF CURB ELEVATION |

DISCLAIMER NOTICE
UTILITY LOCATIONS SHOWN

HEREON ARE APPROXIMATE
ONLY. IT SHALL BE THE
TO DETERMINE THE EXACT
HORIZONTAL AND VERTICAL
LOCATION OF ALL EXISTING
UNDERGROUND OR OVER-
DOMINANT CONSTRUCTION,
NO REPLICATION IS MADE
THAT ALL EXISTING UTILITIES
ARE SHOWN HEREON. THE
ENGINEER'S ASSUMES TO
NOT SHOW OR UTILITIES
NOT SHOWN OR UTILITIES
LOCATION.

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PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

AREA 3
GRADING PLAN 1

MOHAVE COUNTY

Stanley Consultants INC.

5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9398 Fax (702) 369-9793
www.starkeygroup.com

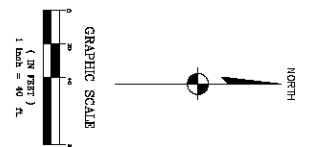
SCALE (H) 1" = 40'
SCALE (V) NONE
DRAWN BY GA/JS
CHECKED BY SH\DB
DATE 03-10-06

12 OF 69 SHEETS

SCI PRD
1847

1001



[illegible]

NORTH 13.3°E EAST - THE WEST LINE OF THE NORTH PLAINS
(OV 1.4) OF SECTION 20, TOWNSHIP 20 NORTH, RANGE 18 WEST, CLIA &
SALT RIVER NEIGHBOR, NEVADA COUNTY, ARIZONA, AS DETERMINED BY
THE ARIZONA DEPARTMENT OF THE 1983 (A28-WF) WEST ZONE.
INTERPRETATION, FOOT OF THE UTILIZING FAST STATIC OBSERVATIONS
PROCESSED BY KOS-CHUS.

M.C.S.D. NO. 32° =

LATITUDE 35.00°22.5000°N
LONGITUDE 114.05°21.5000°W (444) 93

DESCRIPTION: ALUM CAP 2" DIA., SET IN CONCR. 85 FT. NORTHEAST OF THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N, R. 18 W. AND THE INTERSECTION OF STEWART RD. AND HOPE RD., STAYED "SD 34" 1998 RLS 10343.

FEMA FLOOD ZONE
FEMA MAP, PANEL NO. 40038 2325C
MAP UPDATE: OCT 20, 2000
A PORTION OF THE PROJECT SITE LIES WITHIN AN
AREA DESIGNATED AS A SPECIAL FLOOD HAZARD
AREA ZONE "X". THE REMAINING PORTION OF THE

ADD 2500' TO ALL ELEVATIONS LESS THAN 500' ON AREA GRADING PLANS TO GET ACTUAL ELEVATION.

- BREAKAWAY
- = HIGH POINT SHADE DIRECTION
- EXISTING GRADE
- = FUTURE GRADE
- = TOP OF SLOPE WALL/TOP OF FILLING
- = PAID HIGH POINT ELEVATION
- = FUTURE ELEVATION
- = FUTURE FINISHED GRADE ELEVATION
- = CENTERLINE FINISHED GRADE ELEVATION

- PROPERTY LINE
- GRADE BREAK
- EASEMENT LINE
- CENTER LINE
- RIGHT OF WAY
- EXISTING LINE
- FUTURE LINE

73

— LOT NUMBER

— SWALE

— SUBDIVISION/PHASE BOUNDARY

— E.T. TRANSITION

- == PUBLIC UTILITY EASEMENT
- DEPRESSED TOP OF CURB ELEVATION

**ADD CALLING UNIFORMED
OFFICERS IF NECESSARY**

Overhead

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

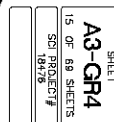
MOHAVE COUNTY

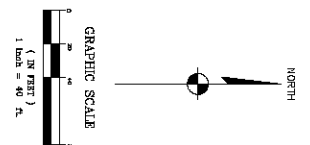
Stanley Consultants INC.

5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9398 Fax (702) 369-9793
www.stanleygroup.com

SCALE (H) 1" = 40'
SCALE (V) NONE
DRAWN BY GA/JS
CHECKED BY SH\DB
DATE 03-10-06





[illegible]

NORTH 02.3° E, EAST - THE WEST LINE OF THE NORTHWEST QUARTER
 (NW 1/4) OF SECTION 20, TOWNSHIP 28 NORTH, RANGE 18 WEST, GILA &
 SALT RIVER MEDIAL MOUNTAIN COUNTY, ARIZONA, WAS COLLECTED BY THE
 ARIZONA COGNOLITE PROJECT OF 1983 (AZSA-WF1). WEST ZONE.
 INTERVALUAL DPL (FT) UTILIZING FAST STATIC OBSERVATIONS
 PROCESSED BY NOS-015.

M.C.S.D. "SD 32" = LATITUDE 35.092370634°N.

BLANCHARD 1/30 34' N.E.1/4 S.1/4
ELEVATION= 2550.24223 FT (1440 '95)
DEPARTMENT: ALUM CIP 2" DIA. SET IN CONC. 56' FT. NORTHEAST OF
THE SOUTH E. CORNER OF SEC. 36, T. 21 N., R. 18 W. AND THE
INTERSECTION OF SHIMMER CIP. AND HONE RD., STRADED 1/31 1995
R15 10045.

FEMA FLOOD ZONE
FEMA MAP: PANEL NO. 04005R 2325C
MAP UPDATE: OCT 20, 2009
A PORTION OF THE PROJECT SITE LIES WITHIN AN
AREA DESIGNATED AS A SPECIAL FLOOD HAZARD

ADD 2500' TO ALL ELEVATIONS LESS THAN 500' ON AREA GRADING PLANS TO GET ACTUAL ELEVATION.

- BREAKAWAY
- = HIGH POINT SHADE DIRECTION
- EXISTING GRADE
- = FUTURE GRADE
- = TOP OF BELL W/LL TOP OF FLOODING
- = F40 HIGH POINT ELEVATION
- = FLOODLINE ELEVATION
- = CENTERLINE FINISHED GRADE ELEVATION

- PROPERTY LINE
-
- GRADE BREAK
-
- EASEMENT LINE
-
- CENTER LINE
-
- RIGHT OF WAY
-
- EXISTING LINE

73
= LOT NUMBER
= SHALE
= SUBDIVISION/PHASE BOUNDARY
= 5 FT TRANSITION
= 10" CURB TO 20" CURB

P.U.E. = PUBLIC UTILITY EASEMENT
DTC = DEPRESSED TOP OF CURB ELEVATION

DISCLAIMER NOTE
CAPABILITY LOCATIONS SHOWN
THEREON ARE APPROXIMATE
ONLY. IT SHALL BE THE
CONTRACTOR'S RESPONSIBILITY
TO VERIFY LOCATION DATA.

Call before you dig.
800-4-A-DIG

Overhead
1-528-753-5591
SERVICE

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

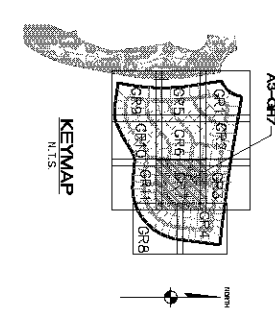
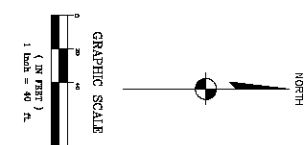
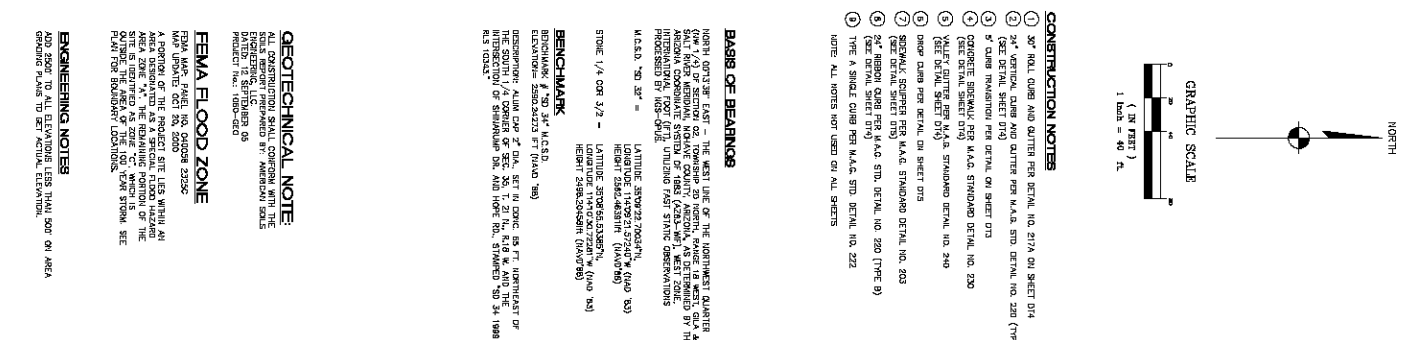
MOHAVE COUNTY

Stanley Consultants INC.

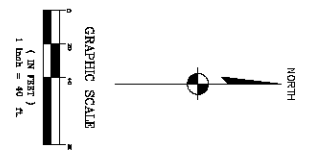
5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9398 Fax (702) 369-9793
www.stonleygroup.com

DATE 03-10-06



[illegible]

A3-CR7 <small>SHEET 18 OF 68 SHEETS</small>	RHODES HOMES ARIZONA, LLC GOLDEN VALLEY RANCH	 Stanley Consultants INC.	3650 S. Eastern Avenue, Suite 200 Las Vegas, Nevada 89119 (702) 369-9399 Fax (702) 369-9793 www.stanleygroup.com	SCALE (H) 1" = 40' SCALE (V) NONE DRAWN BY CA/JIS CHECKED BY SH/DJR DATE 03-10-06							
	AREA 3 GRADING PLAN 7		MOHAVE COUNTY ARIZONA	REV. NO. DESCRIPTION DRAWN BY APPROVED DATE							

[illegible]

NORTH 13.3°E EAST - THE WEST LINE OF THE NORTH PLAINS
(OV 1.4) OF SECTION 20, TOWNSHIP 20 NORTH, RANGE 18 WEST, CLIA &
SMITH RIVER NEIGHBOR, NEVADA COUNTY, ARIZONA, AS DETERMINED BY
THE ARIZONA DEPARTMENT OF MINES AND GEOLOGY, WEST ZONE.
INTERPRETATION, FOOT OF THE UTILIZING FAST STATIC OBSERVATIONS
PROCESSED BY MGS-CHS.

M.C.S.D. NO. 32° =

LATITUDE 35°02'20.00"N
LONGITUDE 114°02'21.5000"W (444) 93

DESCRIPTION: ALUM CAP 2" DIA., SET IN CONCR. 85 FT. NORTHEAST OF THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N, R. 18 W. AND THE INTERSECTION OF STEWART RD. AND HOFER RD., STAYED "SD 34" 1998 RLS 10343.

GEOTECHNICAL NOTE:
ALL CONSTRUCTION SHALL COMPLY WITH THE
LOCAL ADOPTED EDITIONS OF THE
INTERNATIONAL BUILDING CODE
DATED 12 SEPTEMBER 05
PROJECT FILE: 1080-020

MAP UPDATE: OCT 20, 2000

ADD 2500' TO ALL ELEVATIONS LESS THAN 500' ON AREA GRADING PLANS TO GET ACTUAL ELEVATION.

- BREAKAWAY
- = HIGH POINT SHADE DIRECTION
- EXISTING GRADE
- = FUTURE GRADE
- = TOP OF BELL W/LL TOP OF FLOODING
- = F40 HIGH POINT ELEVATION
- = FLOODLINE ELEVATION
- = CENTERLINE FINISHED GRADE ELEVATION

73 = LOT NUMBER
 — • — = STYLE
 ■■■■■ = SUBDIVISION/PHASE BOUNDARY
 ■ ■ ■ ■ ■ = 6' LOT TRANSITION

- RARE UTILITY MAXIMIZING
- DEPRESSED TOP OF CURB ELEVATION

UTILITY LOCATIONS SHOWN
HEREON ARE APPROXIMATE
ONLY. IT SHALL BE THE
CONTRACTOR'S RESPONSIBILITY
TO DETERMINE THE EXACT
HORIZONTAL AND VERTICAL
LOCATION OF ALL EXISTING
UNDERGROUND AIR DUCTS.

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SEE PAGE
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(1-800-BEAC-1)

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

SCALE (H) 1" = 40'
SCALE (V) NONE
DRAWN BY GA/JS
CHECKED BY SH\DB
DATE 03-10-06

[illegible]

 5620 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89119
(702) 369-9398 Fax (702) 369-9793
www.stanleygroup.com

Stanley Consultants INC.

RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

AREA 3
GRADING PLAN 8

SHEET
A3-GFR8
19 OF 69 SHEETS
SCI PROJECT#
18476



